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(54) Title: USE OF MGLUR5 ANTAGONISTS FOR THE TREATMENT OF GERD

(57) **Abstract:** The present invention relates to the use of metabotropic glutamate receptor 5 antagonists for the inhibition of transient lower esophageal sphincter relaxations. A further aspects of the invention is directed to the use of metabotropic glutamate receptor 5 antagonists for the treatment of gastro, esophageal reflux disease, as well as for the treatment of regurgitation and asthma.

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